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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/999,752	06/04/1997	FIONA CATHERINE MILLAR	7755/0D276	4312
75	90 08/22/2002			
BERT J LEWEN DARBY & DARBY 805 THIRD AVENUE			EXAMINER	
			PAK, JOHN D	
NEW YORK, NY 10022			ART UNIT	PAPER NUMBER
			1616	
		DATE MAILED: 08/22/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

4.3	Application No.	Applicant(s)			
	08/999,752	MILLAR, FIONA CATHERINE			
Office Action Summary	Examiner	Art Unit			
·	Jose' G. Dees	1616			
The MAILING DATE of this communication app					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, no within the statutory minimum will apply and will expire SIX (6, cause the application to beco	of thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. me ABANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 28 F	ebruary 2002 .				
2a)⊠ This action is FINAL . 2b)□ Th	is action is non-final.				
3) Since this application is in condition for allower closed in accordance with the practice under a secondary of the condition.					
Disposition of Claims	Ex parte Quayle, 193	3 C.D. 11, 433 O.G. 213.			
4)⊠ Claim(s) <u>1 and 3-22</u> is/are pending in the appl	ication.				
4a) Of the above claim(s) is/are withdraw	vn from consideration	ı.			
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1 and 3-22</u> is/are rejected.		•			
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	r electiòn requiremen	t.			
Application Papers					
9) The specification is objected to by the Examiner					
10) The drawing(s) filed on is/are: a) accept		·			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Ex	•				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S	S.C. § 119(a)-(d) or (f)			
a) ☐ All b) ☐ Some * c) ☐ None of:	i priority aridor do die	2.0.3 110(4) (4) 6. (1).			
1. Certified copies of the priority documents	s have been received				
2. Certified copies of the priority documents					
3. Copies of the certified copies of the prior					
application from the International But * See the attached detailed Office action for a list	reau (PCT Rule 17.2)	(a)).			
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.	S.C. § 119(e) (to a provisional application).			
 a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesting 	• •				
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Noti	view Summary (PTO-413) Paper No(s) ce of Informal Patent Application (PTO-152)			

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Claims 1 and 3-22 are pending in this application. Claim 2 has been cancelled.

The previous rejections under 35 USC 112, second paragraph and 35 USC 102(b) are withdrawn.

Applicant's arguments filed 2/28/02 have been fully considered but they are not persuasive. Applicants amended their claims such that the formulation is free of surfactant. Claim 1 is now drawn to an aerosol formulation comprising a medicament, a fluorocarbon propellant and 6-25% of a polar co-solvent.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 3-22 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Schultz (WO 93/11747).

Schultz discloses a suspension aerosol formulation in which the drug is in particulate form (page 5) and the fluorocarbon propellant is HFC 134a or HFC 227 (page 3). Page 5, lines 27-31 teach that the formulation does not need additional components. Page 9 teaches that ethanol can be optionally included to about 20% and the surfactant is also optional. Example 8 discloses a canister containing the pirbuterol acetate, HFC 227 and ethanol at 10% without a surfactant.

No claim is allowed.

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Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jose' G. Dees whose telephone number is 703-308-4628. The examiner can normally be reached on M-F from 9:00 to 5:00.

The fax phone number for the organization where this application or proceeding is assigned is 703-308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

Any inquiry concerning this communication should be directed to Jose' G. Dee

at telephone number 703-308-4628.

SOPERVISORY PATENT EXAMINER

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